

Consumer Price Indexes, Sixteen Countries, 1950-2001

Table A. Annual Indexes: 1982-84 = 100

Table B. Average Annual Percent Change

Source: These indexes and percent changes are based upon national consumer price indexes as published by each country. The data have not been adjusted for comparability. National differences exists, for example, with respect to population coverage, frequency of market basket weight changes, and treatment of homeowner costs.

BLS links published indexes together to form historical series and rebases the foreign indexes to the U.S. base 1982-84. The data in these tables are not available from the foreign statistical agencies.

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INTRODUCTORY NOTES

Table A: The indexes on the 1982-84 base are calculated by rebasing the official indexes of each country to the official U.S. base year. The index for unified Germany is shown on the first official German base year (1991).

Table B: Percent change computed using compound rate method. The figures may differ from official percent changes published by national statistical agencies due to rounding. In the case of Sweden, the official percent changes are not calculated from the published index.

In the tables, column headings "I" and "II" refer to the reference populations as follows:

- I All Households Index: Indexes pertain to all households in Australia (from September 1998; urban worker households prior to September 1998), Austria, Belgium, Canada (from January 1995; all urban households from September 1978 to December 1994; middle-income urban households prior to September 1978), Denmark, France (from 1991; urban worker households prior to 1991; worker households in Paris only prior to 1962), Germany, Italy, Norway (from 1960; urban worker households prior to 1960), and Sweden; all urban households in the United States (from 1978; urban worker households prior to 1978), the Netherlands, and Switzerland (from May 1993; urban worker households prior to May 1993); all households excluding agricultural and single-person households in Japan; and all households excluding pensioner and high-income households in the United Kingdom.
- II Worker Households Index: Indexes pertain to middle-income worker households in Germany, Italy, the Netherlands, and Spain.

Table A. Consumer Price Indexes, Sixteen Countries, 1950-2001

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Annual Indexes: 1982-84 = 100 (1)

Year	United States I (2)	Canada I (3)	Japan I	Australia I (4)	Austria I	Belgium I (5)	Denmark I (6)
1950	24.1	21.6	14.8	12.6		24.0	12.3
1951	26.0	23.9	17.2	15.1		26.3	13.5
1952	26.5	24.5	18.0	17.7		26.5	14.0
1953	26.7	24.2	19.2	18.4		26.4	14.1
1954	26.9	24.4	20.5	18.5		26.9	14.2
1955	26.8	24.4	20.2	18.9		26.8	15.0
1956	27.2	24.8	20.3	20.1		27.4	15.8
1957	28.1	25.6	20.9	20.6		28.2	16.1
1958	28.9	26.3	20.8	20.9	31.6	28.6	16.3
1959	29.1	26.6	21.1	21.3	32.0	29.0	16.5
1960	29.6	26.9	21.8	22.1	32.6	29.1	16.7
1961	29.9	27.1	23.0	22.6	33.8	29.3	17.4
1962	30.2	27.4	24.6	22.6	35.3	29.8	18.8
1963	30.6	27.9	26.4	22.7	36.2	30.4	19.8
1964	31.0	28.4	27.4	23.2	37.6	31.7	20.5
1965	31.5	29.1	29.5	24.1	39.5	32.9	21.8
1966	32.4	30.2	31.0	24.9	40.3	34.3	23.3
1967	33.4	31.3	32.3	25.7	41.9	35.3	25.0
1968	34.8	32.5	34.0	26.3	43.1	36.3	27.0
1969	36.7	34.0	35.8	27.1	44.4	37.6	27.9
1970	38.8	35.1	38.5	28.2	46.4	39.1	29.8
1971	40.5	36.2	40.9	29.9	48.5	40.8	31.5
1972	41.8	37.9	42.9	31.6	51.6	43.0	33.6
1973	44.4	40.7	47.9	34.6	55.5	46.0	36.7
1974	49.3	45.2	59.1	39.9	60.8	51.9	42.3
1975	53.8	50.1	66.0	45.9	65.9	58.5	46.4
1976	56.9	53.8	72.2	52.1	70.8	63.8	50.5
1977	60.6	58.1	78.1	58.5	74.6	68.4	56.1
1978	65.2	63.3	81.4	63.1	77.3	71.4	61.8
1979	72.6	69.1	84.4	68.8	80.2	74.6	67.7

See notes at end of tables.

Table A. Consumer Price Indexes, Sixteen Countries, 1950-2001

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Annual Indexes: 1982-84 = 100 (1)

Year	United States I (2)	Canada I (3)	Japan I	Australia I (4)	Austria I	Belgium I (5)	Denmark I (6)
1980	82.4	76.1	90.9	75.8	85.3	79.6	76.1
1981	90.9	85.6	95.4	83.2	91.1	85.6	85.0
1982	96.5	94.9	98.0	92.4	96.0	93.1	93.6
1983	99.6	100.4	99.8	101.8	99.2	100.3	100.0
1984	103.9	104.7	102.1	105.8	104.8	106.6	106.4
1985	107.6	108.9	104.2	112.9	108.2	111.8	111.4
1986	109.6	113.4	104.8	123.2	110.0	113.3	115.4
1987	113.6	118.4	104.9	133.7	111.6	115.0	120.0
1988	118.3	123.2	105.7	142.9	113.8	116.4	125.5
1989	124.0	129.3	108.1	154.1	116.6	120.0	131.5
1990	130.7	135.5	111.4	165.3	120.5	124.1	135.0
1991	136.2	143.1	115.1	170.7	124.4	128.1	138.2
1992	140.3	145.3	117.0	172.4	129.5	131.2	141.1
1993	144.5	147.9	118.5	175.5	134.1	134.8	142.9
1994	148.2	148.2	119.3	178.8	138.2	138.0	145.8
1995	152.4	151.4	119.2	187.1	141.3	140.1	148.8
1996	156.9	153.8	119.3	192.0	143.9	142.9	151.9
1997	160.5	156.2	121.5	192.5	145.8	145.3	155.3
1998	163.0	157.7	122.2	194.1	147.1	146.7	158.2
1999	166.6	160.5	121.8	197.0	147.9	148.3	162.0
2000	172.2	164.8	121.0	205.8	151.4	152.1	166.8
2001	177.1	169.0	120.1	214.8	155.5	155.8	170.8

See notes at end of tables.

Table A. Consumer Price Indexes, Sixteen Countries, 1950-2001

Annual Indexes: 1982-84 = 100 (1)

Year	France	Germany		Italy	
		Unified	West (8)	I	II
	I (7)	I	I	II	I
1950	11.1		34.5		8.3
1951	13.0		37.2		9.1
1952	14.6		38.0		9.5
1953	14.4		37.3	10.3	9.6
1954	14.3		37.3	10.6	9.9
1955	14.5		38.0	10.9	10.2
1956	14.8		39.0	11.2	10.7
1957	15.3		39.8	11.4	10.9
1958	17.6		40.6	11.7	11.4
1959	18.7		41.0	11.7	11.4
1960	19.4		41.6	11.9	11.7
1961	20.0		42.6	12.2	12.0
1962	21.0	43.1	43.8	12.7	12.6
1963	22.0	44.4	45.1	13.7	13.6
1964	22.7	45.4	46.2	14.5	14.4
1965	23.3	46.9	47.8	15.2	15.0
1966	23.9	48.6	49.4	15.5	15.3
1967	24.6	49.4	50.1	16.1	15.6
1968	25.7	50.2	50.8	16.3	15.8
1969	27.3	51.1	51.8	16.7	16.3
1970	28.8	52.8	53.5	17.5	17.1
1971	30.3	55.6	56.2	18.4	17.9
1972	32.2	58.7	59.2	19.4	18.9
1973	34.6	62.8	63.2	21.6	20.9
1974	39.3	67.2	67.6	25.7	25.0
1975	43.9	71.2	71.7	30.0	29.3
1976	48.2	74.2	74.8	35.1	34.1
1977	52.7	77.0	77.4	41.0	40.3
1978	57.5	79.0	79.4	46.0	45.3
1979	63.6	82.3	82.4	52.8	52.4

See notes at end of tables.

Table A. Consumer Price Indexes, Sixteen Countries, 1950-2001

Annual Indexes: 1982-84 = 100 (1)

Year	France		Germany		Italy	
	I (7)	Unified	I	West (8)	I	II
				I	II	I
1980	72.3		86.7	86.7	64.0	63.5
1981	82.0		92.2	92.2	75.4	75.4
1982	91.6		97.1	97.1	87.8	87.7
1983	100.5		100.3	100.2	100.7	100.8
1984	107.9		102.7	102.7	111.5	111.5
1985	114.2		104.8	104.7	121.8	121.1
1986	117.2		104.7	104.5	129.0	128.5
1987	120.9		104.9	104.6	135.1	134.4
1988	124.2		106.3	105.7	141.9	141.1
1989	128.6		109.2	108.8	150.8	150.4
1990	133.0		112.1	111.7	160.5	159.6
1991	137.2	100.0	116.2	115.9	170.6	169.8
1992	140.6	105.1	120.9	120.7	179.4	179.0
1993	143.5	109.8	125.2	125.2	187.5	186.5
1994	145.9	112.8	128.6	128.7	195.0	193.8
1995	148.4	114.7	130.7	130.7	205.1	204.2
1996	151.3	116.3	132.4	132.4	213.4	212.2
1997	153.2	118.5	134.8	134.8	217.7	216.0
1998	154.3	119.7	136.0	136.0	222.0	219.9
1999	155.0	120.3	136.9	136.9	225.7	223.6
2000	157.7	122.6	139.7	139.2	231.4	229.1
2001	160.3	125.7	142.9	142.6	237.8	235.4

See notes at end of tables.

Table A. Consumer Price Indexes, Sixteen Countries, 1950-2001

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Annual Indexes: 1982-84 = 100 (1)

Year	Netherlands		Norway	Spain	Sweden	Switzer- land	United Kingdom
	I	II	I (9)	II	I	I (10)	I
1950		21.4	13.6	5.5	13.4	33.2	9.8
1951		23.5	15.7	6.0	15.5	34.8	10.7
1952		23.8	17.1	5.9	16.7	35.7	11.7
1953		23.8	17.5	6.0	16.9	35.4	12.1
1954		24.7	18.2	6.1	17.1	35.7	12.3
1955		25.2	18.4	6.3	17.5	36.0	12.9
1956		25.4	19.1	6.7	18.4	36.5	13.5
1957		27.1	19.6	7.4	19.2	37.3	14.0
1958		27.5	20.6	8.4	20.0	37.9	14.4
1959		27.8	21.0	9.0	20.2	37.7	14.5
1960		28.6	21.1	9.1	21.0	38.2	14.6
1961		28.9	21.6	9.2	21.5	38.9	15.1
1962		29.6	22.8	9.7	22.5	40.6	15.8
1963		30.5	23.4	10.6	23.2	42.0	16.1
1964		32.3	24.7	11.3	23.9	43.3	16.6
1965		33.6	25.7	12.8	25.1	44.8	17.4
1966		35.5	26.6	13.6	26.8	46.9	18.1
1967		36.8	27.8	14.5	27.9	48.8	18.5
1968		38.1	28.7	15.2	28.4	50.0	19.4
1969	40.6	41.0	29.6	15.5	29.2	51.3	20.5
1970	42.1	42.5	32.8	16.4	31.3	53.1	21.8
1971	45.3	45.6	34.8	17.7	33.6	56.6	23.8
1972	48.9	49.2	37.3	19.2	35.6	60.4	25.5
1973	52.9	53.1	40.1	21.4	38.0	65.7	27.9
1974	58.1	58.3	43.8	24.8	41.7	72.1	32.3
1975	63.8	64.2	49.0	29.0	45.8	76.9	40.1
1976	69.6	69.9	53.5	34.1	50.5	78.2	46.8
1977	74.1	74.4	58.3	42.4	56.3	79.2	54.2
1978	77.2	77.4	63.1	50.8	61.9	80.1	58.7
1979	80.5	80.6	66.1	58.8	66.4	83.0	66.6

See notes at end of tables.

Table A. Consumer Price Indexes, Sixteen Countries, 1950-2001

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Annual Indexes: 1982-84 = 100 (1)

Year	Netherlands		Norway	Spain	Sweden	Switzer- land	United Kingdom
	I	II	I (9)	II	I	I (10)	I
1980	86.1	85.9	73.3	67.9	75.5	86.3	78.5
1981	91.9	91.7	83.3	77.8	84.6	91.9	87.9
1982	97.2	97.1	92.7	89.0	91.9	97.1	95.4
1983	99.8	99.8	100.5	99.9	100.0	100.0	99.8
1984	103.0	103.1	106.8	111.1	108.1	102.9	104.8
1985	105.3	105.4	112.9	120.9	116.0	106.4	111.1
1986	105.6	105.5	121.0	131.5	121.0	107.2	114.9
1987	105.1	104.8	131.6	138.5	126.1	108.8	119.7
1988	106.1	105.5	140.4	145.1	133.4	110.8	125.6
1989	107.1	106.7	146.8	155.0	142.0	114.3	135.4
1990	109.9	109.3	152.8	165.4	156.7	120.5	148.2
1991	113.3	112.7	158.0	175.2	171.5	127.5	156.9
1992	116.9	116.2	161.7	185.6	175.6	132.7	162.7
1993	120.0	119.2	165.4	194.1	183.9	137.0	165.3
1994	123.3	122.4	167.7	203.3	187.8	138.3	169.3
1995	125.7	124.6	171.8	212.8	192.4	140.8	175.2
1996	128.2	127.0	174.0	220.3	193.5	141.9	179.4
1997	131.0	129.7	178.5	224.8	194.8	142.5	185.1
1998	133.6	132.2	182.5	228.8	194.2	142.7	191.4
1999	136.5	135.1	186.7	234.2	195.1	143.8	194.3
2000	140.0	138.4	192.5	242.1	196.9	146.0	200.1
2001	146.3	144.8	198.4	250.8	201.6	147.4	203.6

See notes at end of tables.

Table B. Consumer Price Indexes, Sixteen Countries, 1950-2001

Average Annual Percent Change (1)

Years	United States I (2)	Canada I (3)	Japan I	Australia I (4)	Austria I	Belgium I (5)	Denmark I (6)
1950-2001	4.0	4.1	4.2	5.7		3.7	5.3
1960-2001	4.5	4.6	4.2	5.7	3.9	4.2	5.8
1970-2001	5.0	5.2	3.7	6.8	4.0	4.6	5.8
1980-2001	3.7	3.9	1.3	5.1	2.9	3.3	3.9
1990-2001	2.8	2.0	0.7	2.4	2.3	2.1	2.2
1950-1955	2.1	2.5	6.5	8.6		2.2	4.1
1955-1960	2.0	1.9	1.5	3.1		1.7	2.2
1960-1965	1.3	1.6	6.2	1.8	3.9	2.5	5.4
1965-1970	4.3	3.8	5.5	3.1	3.3	3.5	6.4
1970-1975	6.8	7.3	11.4	10.2	7.3	8.4	9.3
1975-1980	8.9	8.7	6.6	10.6	5.3	6.4	10.4
1980-1985	5.5	7.4	2.8	8.3	4.9	7.0	7.9
1985-1990	4.0	4.5	1.3	7.9	2.2	2.1	3.9
1990-1995	3.1	2.2	1.4	2.5	3.2	2.4	2.0
1995-2000	2.5	1.7	0.3	1.9	1.4	1.7	2.3
1990-1991	4.2	5.6	3.3	3.2	3.3	3.2	2.4
1991-1992	3.0	1.5	1.6	1.0	4.1	2.4	2.1
1992-1993	3.0	1.8	1.3	1.8	3.6	2.8	1.2
1993-1994	2.6	0.2	0.7	1.9	3.0	2.4	2.0
1994-1995	2.8	2.1	-0.1	4.6	2.2	1.5	2.1
1995-1996	3.0	1.6	0.1	2.6	1.9	2.1	2.1
1996-1997	2.3	1.6	1.8	0.3	1.3	1.6	2.2
1997-1998	1.6	0.9	0.6	0.9	0.9	1.0	1.9
1998-1999	2.2	1.7	-0.3	1.5	0.6	1.1	2.5
1999-2000	3.4	2.7	-0.7	4.5	2.3	2.5	3.0
2000-2001	2.8	2.6	-0.7	4.4	2.7	2.5	2.4

See notes at end of tables.

Table B. Consumer Price Indexes, Sixteen Countries, 1950-2001

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Average Annual Percent Change (1)

Years	France I (7)	Germany		Italy	
		Unified I		West (8) I II	I II
		I	II	I	II
1950-2001	5.4			2.8	6.8
1960-2001	5.3			3.1	7.6
1970-2001	5.7		3.3	3.2	8.8
1980-2001	3.9		2.4	2.4	6.4
1990-2001	1.7		2.2	2.2	3.6
1950-1955	5.4			1.9	4.2
1955-1960	6.0			1.8	2.8
1960-1965	3.8			2.8	4.9
1965-1970	4.3		2.4	2.3	3.0
1970-1975	8.8		6.1	6.0	11.3
1975-1980	10.5		4.0	3.9	16.3
1980-1985	9.6		3.9	3.8	13.7
1985-1990	3.1		1.4	1.3	5.7
1990-1995	2.2		3.1	3.2	5.0
1995-2000	1.2	1.3	1.3	1.3	2.4
					2.3
1990-1991	3.2		3.7	3.8	6.3
1991-1992	2.4	5.1	4.0	4.1	5.2
1992-1993	2.1	4.5	3.6	3.7	4.5
1993-1994	1.7	2.7	2.7	2.8	4.0
1994-1995	1.7	1.7	1.6	1.6	5.2
1995-1996	2.0	1.4	1.3	1.3	4.0
1996-1997	1.2	1.9	1.9	1.8	2.0
1997-1998	0.7	1.0	0.9	0.9	2.0
1998-1999	0.5	0.6	0.7	0.7	1.7
1999-2000	1.7	1.9	2.0	1.7	2.5
2000-2001	1.7	2.5	2.3	2.4	2.7
					2.8

See notes at end of tables.

Table B. Consumer Price Indexes, Sixteen Countries, 1950-2001

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Average Annual Percent Change (1)

Years	Netherlands		Norway	Spain	Sweden	Switzer- land	United Kingdom
	I	II	I (9)	II	I	I (10)	I
1950-2001		3.8	5.4	7.8	5.5	3.0	6.1
1960-2001		4.0	5.6	8.4	5.7	3.3	6.6
1970-2001	4.1	4.0	6.0	9.2	6.2	3.3	7.5
1980-2001	2.6	2.5	4.9	6.4	4.8	2.6	4.6
1990-2001	2.6	2.6	2.4	3.9	2.3	1.9	2.9
1950-1955		3.3	6.3	2.8	5.6	1.6	5.5
1955-1960		2.5	2.7	7.6	3.7	1.2	2.6
1960-1965		3.3	4.1	7.1	3.6	3.2	3.5
1965-1970		4.8	4.9	5.1	4.4	3.5	4.6
1970-1975	8.7	8.6	8.4	12.1	8.0	7.7	13.0
1975-1980	6.2	6.0	8.4	18.6	10.5	2.3	14.4
1980-1985	4.1	4.2	9.0	12.2	9.0	4.3	7.2
1985-1990	0.8	0.7	6.2	6.5	6.2	2.5	5.9
1990-1995	2.7	2.7	2.4	5.2	4.2	3.2	3.4
1995-2000	2.2	2.1	2.3	2.6	0.5	0.7	2.7
1990-1991	3.1	3.1	3.4	6.0	9.4	5.8	5.9
1991-1992	3.2	3.1	2.3	5.9	2.4	4.0	3.7
1992-1993	2.6	2.5	2.3	4.6	4.7	3.3	1.6
1993-1994	2.7	2.8	1.4	4.8	2.1	0.9	2.4
1994-1995	2.0	1.8	2.4	4.6	2.5	1.8	3.5
1995-1996	2.0	1.9	1.3	3.6	0.5	0.8	2.4
1996-1997	2.2	2.2	2.6	2.0	0.7	0.5	3.1
1997-1998	2.0	1.9	2.3	1.8	-0.3	0.1	3.4
1998-1999	2.2	2.2	2.3	2.3	0.5	0.8	1.5
1999-2000	2.6	2.5	3.1	3.4	0.9	1.5	3.0
2000-2001	4.5	4.6	3.0	3.6	2.4	1.0	1.8

See notes at end of tables.

ENDNOTES

Table A:

See column heading descriptions in introduction. (1) The indexes are calculated by rebasing the official indexes of each country to the official U.S. base year. Because of the rebasing to 1982-84, the indexes may differ from official indexes published by national statistical agencies. (2) Urban worker households prior to 1978. (3) All households from January 1995, all urban households from September 1978 to December 1994, and middle-income urban households prior to September 1978. In February 1994, excise and duty taxes on cigarettes were reduced by the Federal government and three provinces. (4) Urban worker households prior to September 1998. (5) Excluding rent and several other services prior to 1976. (6) Excluding rent prior to 1964. (7) All households from 1991, urban worker households prior to 1991, worker households in Paris only prior to 1962. (8) Refers to the former West Germany. (9) Urban worker households prior to 1960. (10) Urban worker households prior to May 1993.

Table B:

See column heading descriptions in introduction. (1) Percent change computed using compound rate method. The figures may differ from official percent changes published by national statistical agencies due to rounding. In the case of Sweden, the official percent changes are not calculated from the published index. (2) Urban worker households prior to 1978. (3) All households from January 1995, all urban households from September 1978 to December 1994, and middle-income urban households prior to September 1978. In February 1994, excise and duty taxes on cigarettes were reduced by the Federal government and three provinces. In 1994, the consumer price index excluding tobacco increased 1.5 percent. (4) Urban worker households prior to September 1998. (5) Excluding rent and several other services prior to 1976. (6) Excluding rent prior to 1964. (7) All households from 1991, urban worker households prior to 1991, worker households in Paris only prior to 1962. (8) Refers to the former West Germany. (9) Urban worker households prior to 1960. (10) Urban worker households prior to May 1993.